PCTUS0149380

Page 3

http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

=>

Uploading pctus0149380.str

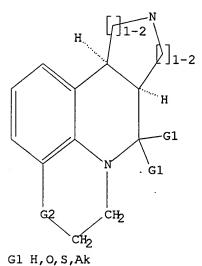
L1STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1

STR



G2 CH2, O, S, SO2, N, H

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 17:18:54 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 4673 TO ITERATE

1000 ITERATIONS 21.4% PROCESSED

1 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE

\*\*COMPLETE\*\* BATCH

PROJECTED ITERATIONS:

\*\*COMPLETE\*\* 89363 TO 97557

PROJECTED ANSWERS:

1 TO 222

L2

1 SEA SSS SAM L1

=> s ll sss full

FULL SEARCH INITIATED 17:19:01 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 94323 TO ITERATE

100.0% PROCESSED 94323 ITERATIONS 209 ANSWERS

SEARCH TIME: 00.00.02

L3

209 SEA SSS FUL L1

Habte

PCTUS0149380 Page 4

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 148.15 148.36

FULL ESTIMATED COST

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FILE COVERS 1907 - 26 Jun 2003 VOL 138 ISS 26 FILE LAST UPDATED: 25 Jun 2003 (20030625/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13 L4 1 L3

=> d ibib abs hitstr tot

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ACCESSION NUMBER: DOCUMENT NUMBER: TITLE:

137:125150
Substituted pyrroloquinolines and pyridoquinolines as serotonin agonists and antagonists
Fevig, John M.r Mitchell, Ian S.r Lee, Taekyur Chen, Wentingr Cacciola, Joseph
Bristol-Hyers Squibb Company, USA
PCT Int. Appl., 323 pp.
CODEN: PIXXO2
Patent
English

INVENTOR(5):

PATENT ASSIGNEE(S):

DOCUMENT TYPE: English

LANGUAGE: FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE WO 2002059124 A2 20020801 WO 2001-U549380 20011219
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CG, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, LS, LT, LU, LV, MA, HD, HG, MK, MN, MV, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SS, SZ, TZ, UG, ZM, ZM, AT, BE, CH, CY, DZ, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, PRIORITY APPLN. INFO:

PRIORITY APPLN. INFO:

MARPAT 137:125150

Title Compds. I [X = bond, CH2, O, S, S[O], SO2, CH2CH2, OCH2, SCH2, S(O)CH2, SO2CH2, CH2O, CH2S, CH2S(O), CH2SO2, NHCO, CONH, (un)substituted NH, MHCH2, CH2NH; R1 = acyl, (un)substituted C2H, alkyl, alkenyl, alkynyl, cycloalkyl, beterocyclic R2 = H, alkyl; R3 = H R2R3 = O S; R4-R6 = H, halo, CF3, OCF3, CM, NO2, (un)substituted OH, NH2, alkyl, R3 alkenyl, cycloalkyl, beterocyclic, SH, GHO, CONH2, NHCHO, COZH, COCOH, CH(:NH)NH2, NHC(:NH)NH2, S(O)H, SO2H, S(O)NH2, SO2NH2, NHS(O)MH2, NHSO2NH2, NHCO2H, NHCONH2; m, n = 1, 2; m+n = 2-4] were preped for use as sectionin agonists and antagonists (no data) in the control or prevention of central nervous system disorders including obesity, anxiety, depression, psychosis, schizophrenia, sleep disorders, sexual disorders, migraine, conditions assocd, with cephalic pain, social phoblas, and gastrointestinal disorders such as dysfunction of the gastrointestinal

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued) 4H-Benzo[i]) pyrcolo[3,4-b] quinolizine-10(8H)-carboxylic acid, 5,6,8a,9,11,11a-hexahydro-2-[4-methoxy-2-(trifluoromethyl)phenyl]-1,1-dimethylethyl ester, (daR,11aR)-rel- (SCI) (CA INDEX NAME)

### Relative stereochemistry.

444188-17-4 CAPLUS
4H-Benzo[i]]pyrrolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
2-bromo-5,68a,9,11,11a-hexahydro-, 1,1-dimethylethyl ester,
(8aR,11aS)-rel- (9CI) (CA INDEX NAME)

#### Relative stereochemistry.

444188-18-5 CAPLUS 444Benzo[ij]pyrrolo[3,4-b]quinolizine-10(8H)-carboxylic acid, 5,6,8a,9,11,11a-hexahydro-2-phenyl-, 1,1-dimethylethyl ester, (8a,18a)-rel- [9C] (CA INDEX NAME)

Relative stereochemistry.

## Page 5

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued) tract motility. Thus, 1,2,3,4-tetrahydroquinoline was N-tert.-butoxycarbonylated, formylated, treated with EtO2CCH:P(0) (OEt)2, cyclized with Me33CHZN(CH2OMe)CH2Ph, and deblocked to give the

N-Sett.-Sultoxycarbonylateu, foliaylateu, treateu, treate

#### Relative stereochemistry.

444188-13-0 CAPLUS
4H-Benzo[ij]pyrcolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
2-bromo-5,6-8,9,11,11a-hexahydro-, 1,1-dimethylethyl ester,
(8aR,11aR)-rel- (9CI) (CA INDEX NAME)

#### Relative stereochemistry.

444188-14-1 CAPLUS

#### ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444188-19-6 CAPLUS
4H-Benzo[i]]pyrcolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-phenyl-, (BaR,11aR)-rel- (9CI) (CA INDEX NAME)

## Relative stereochemistry.

444188-24-7 VAPLUS
4H-Benzo[i:1;;;rclo[3,4-b]quinolizine-10(8H)-carboxylic acid,
5,6,8a,9,11,11a-hexahydro-, 1,1-dimethylethyl ester, (8aR,11aS)-rel- (9CI)
(CA INDEX NAME)

## Relative stereochemistry.

444188-25-4 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
5,6,8a,9,11,11a-hexahydro-, 1,1-dimethylethyl ester, (8a5,11aR)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

RN 444188-26-5 CAPLUS

KH-Benzo[i]]pyrrolo(3,4-b]quinolizine-10(8H)-carboxylic acid,
5,6,8a,9,11,11a-hexahydro-, 1,1-dimethylethyl ester, (8aR,11aS)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

RN 444188-27-6 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
2-bromo-5,6,8a,9-11,1la-hexahydro-, 1,1-dimethylethyl ester, (8aS,11aR)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 444188-29-8 CAPLUS

4H-Benzo[ij]pyrcolo[3,4-b]quinolizine-10[8H]-carboxylic acid,
2-(2,4-dichlorophenyl)-5,6,8a,9,11,11a-hexahydro-, 1,1-dimethylethyl
ester, (8ax,11ax)-rel- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

RN 444188-32-3 CAPLUS
CN 4H-Benzo[i]pyrrolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
2-(3,4-d)hydro-1,3-dicxo-2(1H)-isoquinolinyl)-5,6,8a,9,11,11a-hexahydro-,
1,1-dimethylethyl ester, (8aS,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 444188-33-4 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
2-(benzoylamino)-5,6,8a,9,11,11a-bexahydro-, 1,1-dimethylethyl ester,
(8as,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued Relative stereochemistry.

RN 444188-30-1 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
2-antno-5,68a,9,11,11a-hexahydro-, 1,1-dimethylethyl ester, (0aS,11aR)(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 444188-31-2 CAPLUS

KH-Benzo[i])pyrcolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
2-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)-5,6,8a,9,11,11a-hexahydro-,
1,1-dimethylethyl ester, (8a5,11aR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

RN 444188-34-5 CAPLUS

4H-Benzo[ij]pyrcolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
5,6,8a,9,11,11a-hexahydro-2-[(phenylsulfonyl)amino]-, 1,1-dimethylethyl
ester, (8a5,11aR)- (9C1) (CA INDEX NAME)

Absolute stereochemistry.

RN 444188-50-5 CAPLUS
CN 4H,8H-Quino[1,8-bc][2,7]naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-,
(8aR,12aR)-rel-(9C1) (CA INDEX NAME)

Relative stereochemistry.

RN 444188-51-6 CAPLUS (M. 8H-Quino(1.8-bc)[2,6] naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-(8aR,12a5)-rel-(9CI) (CA INDEX NAME) 6/26/2003

Relative stereochemistry.

444188-52-7 CAPLUS 4H,0H-Quino[1,8-bc][2,6]naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-11-methyl-, (8aR,12aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

444188-53-8 CAPLUS 4H,8H-Quino[1,8-bc][2,7]naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-10-methyl-, (8aR,12aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

444188-57-2 CAPLUS
4H,1HH-Quino[1,8-bc][2,6]naphthyridine-11-carboxylic acid,
5,6,8,8,9,10,12,12a-octahydro-, 1,1-dimethylethyl ester, (8aR,12aS)-rel(9CI) (CA INDEX NAME)

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

Relative stereochemistry.

444186-04-3P 444186-11-2P 444186-43-0P
RL: RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use);
BIOL (Biological study); PREF (Preparation); RACT (Reactant or reagent);
USES (Uses)
(substituted pyrroloquinolines and pyridoquinolines as serotonin agonists and antagonists)
444186-04-3 CAPLUS
444186-04-3 CAPLUS
448-Benze[1j]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-, dihydrochloride, (8aR,11aS)-cel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HC1

444186-11-2 CAPLUS

4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-,dihydrochloride, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

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ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444188-58-3 CAPLUS
4H,1HH-Quino[1,8-bc][2,6]naphthyridine-11-carboxylic acid,
2-bcomo-5,6,8,8a,9,10,12,12a-octahydro-,1,1-dimethylethyl ester,
(8aR,12eS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

444188-59-4 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizine-10(8H)-carboxylic acid,
2-aaino-5,68g.9,11,11a-hexahydro-, 1,1-dimethylethyl ester,
(8aR,11aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

444188-60-7 CAPLUS
4H-Benzo[i]|pyrcolo[3,4-b]|quinolizine-10(8H)-carboxylic acid,
5,6,8a,9,11,11a-hexahydro-2-(phenylamino)-, 1,1-dimethylethyl ester,
(8aR,11aS)-rel- (9CI) (CA INDEX NAME)

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

●2 HCl

444186-43-0 CAPLUS
Benzaldehyde, 5-methyl-2-[(8aR,11aR)-5,6,8,8a,9,10,11,11a-octahydro-4H-benzo[i]]pyrrolo[3,4-b]quinolizin-2-yl]-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444186-42-9 CMF C22 H24 N2 O

Absolute stereochemistry.

CK 2

CRN 76-05-1 CMF C2 H F3 O2

6/26/2003

Habte

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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444186-02-1P 444186-06-5P 444186-13-4P 444186-14-5P

444186-13-6P 444186-13-4P 444186-14-5P

444186-19-6P 444186-15-7P 444186-12-4P

444186-19-6P 444186-13-90 444186-22-4P

444186-23-6P 444186-33-5P 444186-33-5P

444186-33-8P 444186-33-5P 444186-33-2P

444186-33-8P 444186-41-8P 444186-31-4P

444186-43-2P 444186-41-8P 444186-32-2P

444186-53-4P 444186-51-0P 444186-53-2P

444186-53-4P 444186-53-4P 444186-53-2P

444186-67-3P 444186-63-4P 444186-53-2P

444186-67-3P 444186-63-4P 444186-3P-4P

444186-73-5P 444186-73-5P 444186-77-0P

444186-73-5P 444186-73-5P 444186-77-0P

444186-73-9P 444186-73-2P 444186-77-0P

444186-73-9P 444186-73-2P 444186-77-0P

444186-73-9P 444187-13-5P 444187-13-3P

444187-19-3P 444187-13-3P 444187-13-3P

444187-19-3P 444187-31-3P 444187-13-3P

444187-19-3P 444187-31-3P 444187-33-1P

444187-19-3P 444187-31-3P 444187-33-1P

444187-33-5P 444187-43-3P 444187-33-1P

444187-33-5P 444187-33-3P 444187-33-3P

444187-33-5P 444187-33-3P 441818-33-3P

444187-33-5P 444187-33-3P 444187-33-3P

444187-33-5P 444187-33-3P

444187-33-5P 444187-33-3P

444187-33-5P 444187-33-3P

444187-33-5P 444187-33-3P

444187-33-5P 444187-33-3P

444187-33-5P

444187-33-3P

444187-33-3P

444187-33-3P

444187-33-3P

444187-33-3P

4

Relative stereochemistry.

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

●2 HCl

444186-09-8 CAPLUS
4H-Benzo[ij]pyrclo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-10(phenylmethyl)-, dihydrochloride, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

444186-13-4 CAPLUS 4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-10-methyl-, dihydrochloride, (8aR,1laR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

●2 HC1

444186-06-5 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-10-methyl-, dihydrochloride, (8aR,11aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HCl

444186-07-6 CAPLUS
4H-Benzo[i];pyrcolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-[4-methoxy-2-(trifluoromethyl)phenyl]-, dihydrochloride, (8aR,11aS)-rel-(9CI) (CA INDEX NAME)

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

●2 HC1

444186-14-5 CAPLUS 441-Benzo[ij]pyrcolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-[4-methoxy-2-(trifluoromethyl)phenyl]-, dihydrochloride, (8aR,11aR)-rel-(9CI) (CA INDEX NAME)

Relative stereochemistry.

4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-phenyl-, dihydrochloride, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HC1

444186-16-7 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-10-methyl-2-phenyl-, dihydrochloride, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HC1

444186-17-8 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-phenyl-, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444186-21-4 CAPLUS
4H-Benzo[i][pyrclo[3,4-b]]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-N-[4-(methylthio)]phenyl]-, (8aR,11aR)-rel-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444186-20-3 CMF C21 H24 N2 S

Relative stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

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ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS

444186-18-9 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-(2,4-dichlorophenyl)-5,6,8,8a,9,10,11,1la-octahydro-, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

444186-19-0 CAPLUS
4H-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, N-(2,5-dichlorophenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

RN 444186-23-6 CAPLUS

(M-Benzo[ij]pyrcolo[3,4-b]quinolizine, 2-(2,3-dichlorophenyl)5,6,8,8,9,10,11,11a-octahydro-, (8aR,11aR)-rel-, mono(trifluoroacetate)
(9CI) (CA INDEX NAME)

CM 1

CRN 444186-22-5 CMF C20 H20 C12 N2

Relative stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

444186-25-8 CAPLUS
4H-Benzo[i]]pyrcolo[3,4-b]quinolizine, 2-{3,4-dimethoxyphenyl}5,6.8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-rel-, mono(trifluoroacetate)
(9CI) (CA INDEX NAME)

CM 1

CRN 444186-24-7

2 CM.

444186-27-0 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 2-(2,5-dichlorophenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-rel-, mono(trifluoroacetate)
(9GI) (CA INDEX NAME)

CH 1

CRN 444186-26-9 CMF C20 H20 C12 N2

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH 2

CRN 76-05-1 CMF C2 H F3 O2

444186-30-5 CAPLUS 4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-, ርኒኒያተrochloride, (8aR,11aR)- (9CI) (CA INDEX NAME)

●2 HC1

444186-31-6 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-,dihydrochloride, (8a5,11a5)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

RN 444186-29-2 CAPLUS

(H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-{2-(trifluoromethyl)phenyl]-, (BaR,11aR)-rel-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444186-28-1 CMF C21 H21 F3 N2

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

●2 HC1

444186-33-8 CAPLUS
4H-Benzo[i]pyrcolo[3,4-b]quinolizine, 2-{2,4-dichlorophenyl}5,6,8,8,9,9,10,11,11a-octahydro-, (8aR,11aR)-, mono(trifluoroacetate) (9CI)
(CA INDEX NAME)

CM 1

CRN 444186-32-7 CMF C20 H20 C12 N2

Absolute stereochemistry.

2

444186-35-0 CAPLUS
Benzonitrile, 3-methyl-4-[{8aR,llaR}-5,6,8,8a,9,10,11,lla-octahydro-4H-benzo[i]pyrrolo[3,4-b]quinolizin-2-yl]-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444186-34-9 CMF C22 H23 N3

Absolute stereochemistry.

CH 2

CRN 76-05-1 CMF C2 H F3 O2

444186-37-2 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-(2-methylphenyl)-, (8aR,11aR)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1 -

CRN 444186-36-1 CMF C21 H24 N2

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 02

444186-41-8 CAPEUS
4H-Benzc[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-(4-methylrhtr;i)-, (8aR,11aR)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444186-40-7 CMF C21 H24 N2

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS

2

CRN 76-05-1 CMF C2 H F3 O2

444186-39-4 CAPLUS
4H-Benzo[ij]pyrrolc[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-(3-methylphenyl)-, (8aR,11aR)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH 2

444186-44-1 CAPLUS
Benzenemethanol, .alpha.,5-dimethyl-2-[(8aR,11aR)-5,6,8,8a,9,10,11,11a-octahydro-4H-benzo[ij]pyrrolo[3,4-b]quinolizin-2-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

444186-45-2 CAPLUS 6/26/2003

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 2-(2,4-dichlorophenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 444186-46-3 CAPLUS
CN 4H-Benzo[ij]pyrcolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-[4-(1-methylethoxy)-2-(trifluoromethyl)phenyl]-, (8aR,11aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 444186-47-4 CAPLUS
CN 4H-Benzo[ij]pyrcolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-2-(4-methoxy-2-methylphenyl)-, (8aR,11aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

RN 444186-51-0 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-(4-fluoro-2-methylphenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CM 1

CRN 444186-50-9 CMF C21 H24 F N3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444186-53-2 CAPLUS
CN 4H-Benzo[i]]pyrrolo(3,4-b]quinolizin-2-amine, N-[2-chloro-5-(trifluoroacetyl)phenyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

OH 1

CRN 444186-52-1

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued

RN 444186-49-6 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-[3,5-bis(trif]uoromethyl]phenyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-,bis(trif]uorometate) (9C1) (CA INDEX NAME)

CH 1

CRN 444186-48-5 CMF C22 H21 F6 N3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 02

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued) CMF C21 H21 C1 F3 N3

Absolute stereochemistry.

CH 2

CRN 76-05-1

RN 444186-55-4 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-[2-fluoro-5-(trifluoromethyl)phenyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

. .

CM 1

CRN 444186-54-3 CMF C21 H21 F4 N3

CRN 76-05-1 CMF C2 H F3 O2

F-C-0021

RN 444186-57-6 CAPLUS
CN 4H-Benzo[i]]pyrrolo[3,4-b]quinolizin-2-amine, N-[3-fluoro-5-(trifluoromethyl)phenyl)-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-,bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444186-56-5 CMF C21 H21 F4 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH 2 CRN 76-05-1 CHF C2 H F3 O2

F-C-CO2

RN 444186-61-2 CAPLUS
CN 4H-Benzo[i]pyrrolo[3,4-b]quinolizin-2-amine, N-[2-fluoro-3-(trifluoromethyl]phenyl]-5,6,8,8a,9,10,11,11a-octahydra:, (8aR,11aR)-,bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444186-60-1 CMF C21 H21 F4 N3

Absolute stereochemistry.

CM 1

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2 CRN 76-05-1 CMF C2 H F3 O2

F-C-CO2H

RN 444186-59-8 CAPLUS
CN 4H-Benzo[i]]pyrrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[3-(trifluoromethyl)phenyl]-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444186-58-7 CMF C21 H22 F3 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-CO2H

RN 444186-63-4 CAPLUS
CN 4H-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, N-[4-chloro-3-(trifluoromethyl)phenyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444186-62-3 CMF C21 H21 C1 F3 N3

Absolute stereochemistry.

CH 2

CRN 76-05-1 CMF C2 H F3 O2

F

RN 444186-65-6 CAPLUS 6/26/2003

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)
4H-Benze[ij]pyrrolo[3,4-b]quinolizin-Z-amine, N-(2,3-dichlorophenyl)5,6,8,8a,9,10,11,1la-octahydro-, (8aR,1laR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CH 1

CRN 444186-64-5 CMF C20 H21 C12 N3

Absolute stereochemistry.

444186-67-8 CAPLUS
4H-Benzo[i]; pyrcolo[3,4-b] quinolizin-2-amine, N-(3,4-dichlorophenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CH 1

CRN 444186-66-7 CMF C20 H21 C12 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

2

444186-69-0 CAPLUS
4H-Benzo[i]]pyrrolo[3,4-b]quinolizin-2-amine, N-{2,6-dichlorophenyl}-5,6,8,8,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444186-68-9 CMF C20 H21 C12 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH 2

CRN 76-05-1 CMF C2 H F3 O2

444186-71-4 CAPLUS
4H-Benzo[i]]pyrrolo[3,4-b]quinolizin-2-amine, N-{2-chloid,5-rathylphenyl}-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluorcicetate) (9CI)
(CA INDEX NAME)

CM 1

CRN 444186-70-3 CMF C21 H24 C1 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O2

444186-73-6 CAPLUS
Benzonitrile, 2-[[(8aR,1laR)-5,6,8,8a,9,10,11,11a-octahydro-4H-benzo[ij]pyrrolo[3,4-b]quinolizin-2-yl]amino]-, bis(trifluoroacetate)
(9CI) (CA INDEX NAME)

CM 1

CRN 444186-72-5 CMF C21 H22 N4

CH 2

CRN 76-05-1 CMF C2 H F3 02

RN 444186-75-8 CAPLUS

4H-Benzo[ij]pyrrolo(3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octabydro-N-(2-methoxy-5-methylphenyl)-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444186-74-7 CMF C22 H27 N3 O

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O

RN 444186-79-2 CAPLUS

Benzonitrile, 4-[(SaR,llaR)-5,6,8,8a,9,10,11,11a-octahydro-4H-benzo[ij]pyrrolo[3,4-b]quinolizin-2-yl]amino]-, bis(trifluoroacetate)
(SCI) (CA INDEX NAME)

CM 1

CRN 444186-78-1 CMF C21 H22 N4

Absolute stereochemistry.

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444186-77-0 CAPLUS
CN Benzonitrile, 3-[[(8aR,1laR)-5,6,8,8a,9,10,11,1la-octahydro-4H-benzo[ij]pyrcolo[3,4-b]quinolizin-2-yl]amino]-, bis(trifluoroacatate)
(9Cl) (CA INDEX NAME)

CRN 444186-76-9 CMF C21 H22 N4

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-0021

RN 444186-81-6 CAPLUS

4H-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[2-(trifluoromethyl)phenyl]-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444186-80-5 CMF C21 H22 F3 N3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444186-83-8 CAPLUS CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a- 6/26/2003

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued) octahydro-N-[4-(trifluoromethyl)phenyl]-, (BaR,11aR)-, bis(trifluorometate) (9CI) (CA INDEX NAME)

OK 1

CRN 444186-82-7 CMF C21 H22 F3 N3

Absolute stereochemistry.

CH 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444186-85-0 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-(2-fluoro-5-methylphenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,1laR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CM 1

CRN 444186-84-9 CMF C21 H24 F N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444186-89-4 CAPLUS

CU iH-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11aoctahydro-N-2-naphthalenyl-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444186-88+3 CMF C24 H25 N3

Absolute stereochemistry.

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444186-87-2 CAPLUS
CN 4H-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octapydro-N-3-quinolinyl-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

ж 1

CRN 444186-86-1 CMF C23 H24 N4

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444186-91-8 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-1-naphthalenyl-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444186-90-7 CMF C24 H25 N3

Absolute stereochemistry.

CH 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-CO2H

RN 444186-93-0 CAPLUS 6/26/2003 CH 1

CRN 444186-92-9 CMF C19 H21 C1 N4

Absolute stereochemistry.

CH 2

CRN 76-05-1 CMF C2 H F3 O2

444186-95-2 CAPLUS
4H-Benzo[i]pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-(4-methyl-1-naphthalenyl)-, (8aR,11aR)-, bis(trifluoroacetate)
(9CI) (CA INDEX NAME)

CRN 444186-94-1 CMF C25 H27 N3

Absolute stereochemistry.

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

2 CM.

CRN 76-05-1 CMF C2 H F3 O2

444186-99-6 CAPLUS
4H-Benzo[4]]myrtolo[3,4-b]quinolizin-2-amine, N-(2,3-dimethylphenyl)5,6,8,8a,9.10.11,11a-octahydro-, (0aR,11aR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CM 1

CRN 444186-98-5 CMF C22 H27 N3

Absolute stereochemistry.

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH. 2

CRN 76-05-1 CMF C2 H F3 O2

444186-97-4 CAPLUS
4H-Benzo[i]pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-(3-methyl-2-naphthalenyl)-, (8aR,11aR)-, bis(trifluoroacetate)
(9CI) (CA INDEX NAME)

CM 1

CRN 444186-96-3 CMF C25 H27 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

СМ

CRN 76-05-1 CMF C2 H F3 02

444187-01-3 CAPLUS
4H-Benzo[ij]pytrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-(3-methylphenyl)-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-00-2 CMF C21 H25 N3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 02

444187-03-5 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-(2,5-dimethylphenyl)-6/26/2003

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued) 5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-02-4 CMF C22 H27 N3

Absolute stereochemistry.

CH 2

CRN 76-05-1

RN 444187-05-7 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-Z-amine, N-(3,4-dimethylphenyl)5,6,8,8,9,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CH 1

CRN 444187-04-6 CMF C22 H27 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444187-07-9 CAPLUS
(MH-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-(2-methoxyphenyl)-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-06-8 CMF C21 H25 N3 O

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444187-09-1 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-(2-fluoro-4-methoxyphenyl)5,6,8,8a,9,10,11,11a-octahydro-, /CcN,11aR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CM 1

CRN 444187-08-0 CMF C21 H24 F N3 O

Absolute stereochemistry.

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH :

CMF C2 H F3 O2

F-C-CO2H

RN 444187-11-5 CAPLUS
CN 4H-Benzo[i]pyrrolo[3,4-b]quinolizin-2-amine, N-(3,5-dimethylphenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CH 1

CRN 444187-10-4

Absolute stereochemistry.

CH 2

CRN 76-05-1 CMF C2 H F3 O2

j F−¢− co2E

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)
444187-13-7 CAPLUS
4H-Benzo[i]|pyrcolo[3,4-b]|quinolizin-2-amine, N-(4-fluoro-3-methylphenyl)-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CH 1

CRN 444187-12-6 CMF C21 H24 F N3

Absolute stereochemistry.

CH

444187-15-9 CAPLUS
4H-Benzo[i]]pyrcolo[3,4-b]quinolizin-2-amine, N-(2-fluoro-4-methylphenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI)
(CA INDEX NAME)

CM 1

CRN 444187-14-8 CMF C21 H24 F N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O2

444187-18-2 CAPLUS
4H-Benzo[i]pyrrolo[3,4-b]quinolizin-2-amine, N-[2-chlorc-5-(trifluoromethyl)phenyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aS)-rel-(9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 444187-19-3 CAPLUS

Habte

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS

CRN 76-05-1 CMF C2 H F3 O2

444187-17-1 CAPLUS 4H-Benzo[i]pyrrolo[3,4-b]quinolizin-2-amine, N-(4-chloro-3-methylpnenyl)-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-16-0 CMF C21 H24 C1 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-(3,4-dichlorophenyl)5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aS)-rel- (9CI) (CA INDEX NAME)

444187-20-6 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-(2,3-dichlorophenyl)-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

444187-21-7 CAPLUS 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-(2,4-dichlorophenyl)-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

HN C1

RN 444187-23-9 CAPLUS
CN 4H-Benzo[i])pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-(phenylmethyl)-, (8aR,11aR)-rel-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444187-22-8 CMF C21 H25 N3

Relative stereochemistry.

CH 2

CMF C2 H F3 O2

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued) dichlorophenyl)methyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-rel-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-26-2 CMF C21 H23 C12 N3

Relative stereochemistry.

CM 2

CRN 76-05-1

F-C-CO2F

RN 444187-29-5 CAPLUS

(N 4H-Benzo[i]) pyrrolo[3,4-b] quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[[2-(trifluoromethyl) phenyl] methyl]-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444187-28-4 CMF C22 H24 F3 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

F-C-CO2H

RN 444187-25-1 CAPLUS
CN 4H-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, N-[(3,5-dichlorophenyl)methyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-rel-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444187-24-0 CMF C21 H23 C12 N3

Relative stereochemistry.

CH 2

CRN 76-05-1 CMF C2 H F3 O2

RN 444187-27-3 CAPLUS
CN 4H-Benzo[ij]pycrolo[3,4-b]quinolizin-2-amine, N-[(2,6-

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CPH 2

CRN 76-05-1

RN 444187-31-9 CAPLUS
CN 4H-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, N-[2-fluoro-6-(trifluoromethyl)phenyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-,bis[trifluoroacetate] (9CI) (CA INDEN NAME)

CM

CRN 444187-30-8 CMF C22 H23 F4 N3

CH 2

CRN 76-05-1 CMF C2 H F3 O2

444187-33-1 CAPLUS
4H-Benzo[i][pyrcolo[3,4-b]quinolizin-2-amine, N-[(2,3-dichlorophenyl)methyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,1laR)-,bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CN 1

CRN 444187-32-0 CMF C21 H23 C12 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS

CH 2

CRN 76-05-1 CMF C2 H F3 O2

444187-35-3 CAPLUS
4H-Benzo[i]pyrrolo[3,4-b]quinolizin-2-amine, N-[{2,4-dichlorophenyl]methyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-,bis{trifluoroacetate} (9CI) (CA INDEX NAME)

CRN 444187-34-2 CMF C21 H23 C12 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444187-37-5 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, N-[(3,4-dichlorophenyl)methyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-,bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444187-36-4 CMF C21 H23 C12 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444187-39-7 CAPLUS
4H-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, N-[(2,3-dimethosyphenyl)methyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-38-6 CMF C23 H29 N3 O2

CH. 2

CRN 76-05-1 CMF C2 H F3 O2

444187-41-1 CAPLUS
4H-Benzo[i])pyrcolo[3,4-b]quinolizin-2-amine, N-[(3,4-dimethoxyphenyl)methyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-,bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444187-40-0 CMF C23 H29 N3 O2

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

2

CRN 76-05-1 CMF C2 H F3 O2

444187-43-3 CAPLUS
4H-Benzo[i]:pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[(2-methoxyphenyl)methyl]-, (8aR,11aR)-, bis(trifluoroacetate)
(9CI) (CA INDEX NAME)

CH 1

CRN 444187-42-2 CMF C22 H27 N3 O

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

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444187-45-5 CAPLUS
4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[(2-methylphenyl)methyl]-, (8aR,11aR)-, bis(trifluoroacetate)
[9CI] (CA INDEX NAME)

CM 1

CRN 444187-44-4 CMF C22 H27 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444187-47-7 CAPLUS
4H-Benzo[i]pyrolo[3,4-b]quinolizin-2-amine, N-[4-fluoro-2-(trifluoromethyl)phenyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-,bis(trifluorometate) (9CI) (CA INDEX NAME)

CRN 444187-46-6 CMF C22 H23 F4 N3

444187-49-9 CAPLUS
4H-Benzo[i]]pyrcolo[3,4-b]quinolizin-2-amine, N-[{2,3-dimethylphenyl]nethyl]-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-,bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444187-48-8 CMF C23 H29 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

СН 2

CRN 76-05-1 CMF C2 H F3 O2

444187-51-3 CAPLUS
4H-Benzo[i]pyrclo[3,4-b]quinolizin-2-amine, N-[2,4-big(thrill)phenyl]methyl]-5,6,8,8a,9,10,11,11a-octahydro-,(8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444187-50-2 CMF C23 H23 F6 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444187-53-5 CAPLUS
4H-Benzo[i]]pyrcolo[3,4-b]quinolizin-2-amine, N-[[2,5-bis(trifluoromethyl)phenyl]methyl]-5,6,8,8a,9,10,11,11a-octahydro-,(8aR,11aR)-, bis(trifluoroacetata) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-52-4 CMF C23 H23 F6 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

RN 444187-55-7 CAPLUS
CN 4H-Benzo[ij]pyrcolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[[3-(trifluoromethyl)phenyl]methyl]-, (8aR,11aR)-, bis(trifluoroacetate) (9C1) (CA INDEX NAME)

CM 1

CRN 444187-54-6 CMF C22 H24 F3 N3

F3C HN HN H

CM 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-∞2H

RN 444187-57-9 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[[4-(trifluoromethyl)phenyl]methyl]-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-56-8 CMF C22 H24 F3 N3

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

HN H R N

CH 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-C02H

RN 444187-61-5 CAPLUS

(H-Benzo[ij]pyrrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[[2-(trifluoromethoxy)phenyl]methyl]-, {8aR,11aR}-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

Э :

CRN 444187-60-4 CMF C22 H24 F3 N3 O

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CF3

CH 2

CRN 76-05-1 CMF C2 H F3 O2

F-C-CO2H

RN 444187-59-1 CAPLUS

4H-Benzo[i]]pyrrolo[3,4-b]quinolizin-2-amine, 5,6,8,8a,9,10,11,11a-octahydro-N-[[2-(methylthio)phenyl]methyl]-, (BaR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-58-0 CMF C22 H27 N3 S

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH :

CRN 76-05-1

F-C-CO2E

RN 444187-62-6 CAPLUS
CN 1H-1soindole-1,3(2H)-dione, 2-[(8aR,11aR)-5,6,8,8a,9,10,11,11a-octahydro-4H-benzo[i])pyrcolo[3,4-b]quinolizin-2-yl]-, dihydrochloride (9CI) (CA INDEX NAME)

444187-64-8 CAPLUS 4H-Benzo(i)]pyrrolo(3,4-b]quinolizin-2-amine, 2-(1,3-dihydro-2H-isoindol-2-yl)-5,6,8,8-9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

CRN 76-05-1 CMF C2 H F3 O2

444187-69-3 CAPLUS Benzamide, N-([8aR,1laR)-5,6,8,8a,9,10,11,1la-octahydro-4H-benzo[ij]pyrrolo[3,4-b]quinolizin-2-yl]-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 444187-68-2 CMF C21 H23 N3 O

Absolute stereochemistry.

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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

444187-65-9 CAPLUS
1,3(2H,4H)-1soquinolinedione, 2-[(8aR,11aR)-5,6,8,8a,9,10,11,11a-octahydro-4H-benzo[ij]pyrrolo[3,4-b]quinolizin-2-yl]-, dihydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

●2 HC1

444187-67-1 CAPLUS
4H-Benzo[i]pyrcolo[3,4-b]quinolizin-2-amine, 2-(3,4-dihydro-2(1H)-isoquinolinyl)-5,6,8,8a,9,10,11,11a-octahydro-, (8aR,11aR)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued) CM 2

RN 444187-71-7 CAPLUS

Senzenesulfonamide, N-[(8aR,11aR)-5,6,8,8a,9,10,11,11a-octahydro-4H-benzo[i)]pyrrolo[3,4-b]quinolizin-2-yl]-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-70-6 CMF C20 H23 N3 O2 S

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

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444187-72-8 CAPLUS
4H-Benzo[ij]pytrolo[3,4-b]quinolizine, 10-ethyl-5,6,8,8a,9,10,11,11a-octahydro-, dihydrochloride, (8aR,1laR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HC1

RN 444187-73-9 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-10-propyl-, dihydrochloride, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HC1

RN 444187-74-0 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 10-butyl-5,6,8,8a,9,10,11,11a-octahydro-, dihydrochloride, (8aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

●2 HC1

RN 444187-93-3 CAPLUS
CN 4H.8H-Quino[1,8-bc][2,6]naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-,dihydrochloride, (8aR,12aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HC1

RN 444187-94-4 CAPLUS
CN 4H.8H-Quino[1,8-bc][2,7]naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-dithydrochloride, (8aR,12aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HC1

RN 444187-95-5 CAPLUS Habte Page 26

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

●2 HCl

RN 444187-75-1 CAPLUS

(AH-Benzo[ij]pycrolo[3,4-b]quinolizine, 10-(cyclobutylmethyl)
5,6,8,8a,9,10,11,11a-octahydro-, dihydrochloride, (8aR,11aR)-rel- (9CI)
(CA INDEX NAME)

Relative stereochemistry.

●2 HC1

RN 444187-76-2 CAPLUS
CN 4H-Benzo[ij]pyrrolo[3,4-b]quinolizine, 5,6,8,8a,9,10,11,11a-octahydro-10-(3-methyl-2-butenyl)-, dihydrochloride, (9aR,11aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)
CN 4H,8H-Quino[1,8-bc][2,6]naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-ll-methyl-, dihydrochloride, (8aR,12aS)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HC1

RN 444187-96-6 CAPLUS
CN 4H,8H-Quino[1,8-bc][2,7]naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-10-methyl-, dihydrochloride, (9aR,12aR)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

●2 HCl

RN 444187-98-8 CAPLUS CN 4H.8H-Quino[1.8-bc][2.6]naphthyridine, 5.6,8a,9,10,11,12,12a-octahydro-2phenyl-, (8a,12s)-rel-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 444187-97-7 CMF C21 H24 N2

Relative stereochemistry.

444187-99-9 CAPLUS 4H.8H-Quino[1,0-bc][2,6]naphthyridine, 2-(2,4-dichlorophenyl)-5,6,8a,9,10,11,12,12a-octahydro-, (8aA,12aS)-rel- (9CI) (CA INDEX NAME)

444188-01-6 CAPLUS 4H.8H-Quino[1,8-bc][2,6]naphthyridine, 5,6,8a,9,10,11,12,12a-octahydro-2-[4-methoxy-2-[trifluoromethyl]phenyl]-, [8aR,12a5]-rel-,

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CM 2

444188-05-0 CAPLUS
Benzonitrile, 4-chloro-2-[[(8aR,12aS)-5,6,8a,9,10,11,12,12a-octahydro-4h,8H-qu.~5[],8-bc][2,6]naphthyridin-2-yl]amino]-, rel-,bis(trif/balo.cotate) (9CI) (CA INDEX NAME)

CH 1

CRN 444188-04-9 CMF C22 H23 C1 N4

Relative stereochemistry.

ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued) mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444188-00-5 CMF C23 H25 F3 N2 O

Relative stereochemistry.

444188-03-8 CAPLUS 4H.8H-Quino(1.8-bc)[2,6]naphthyridine, 2-(2,6-dichlorophenyl)-5,6,8a,9,10,11,12,12a-octahydro-, (8aR,12aS)-rel-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CRN 444188-02-7 CMF C21 H22 C12 N2

Relative stereochemistry.

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS (Continued)

CH 2

CRN 76-05-1 CMF C2 H F3 O2

44188-07-2 CAPLUS
Benzonitrile, 2-fluor-<-[{[8aR,12aS]-5,6,8a,9,10,11,12,12a-octahydro-4H,8H-quino(1,8-bc][2,6]naphthyridin-2-yl]amino]-, rel-,bis(trifluoroacetate) (9C1) (CA INDEX NAME)

CM 1

CRN 444198-06-1 CMF C22 H23 F N4

Relative stereochemistry.

CRN 76-05-1 CMF C2 H F3 O2